Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Friday 02 Aug 2024 until 23:59 on Saturday 03 Aug 2024

Forecast Issued on Thursday 01 Aug 2024 at 13:47 by Met Office Aberdeen

Confidence: High confidence for largely unsettled conditions, with some uncertainty on timing of rain arriving during Friday afternoon. Low confidence for the longevity of wet and windy conditions during Sunday night and Monday.

Headline for Friday 02 Aug 2024: Dry, bright start. Becoming cloudy with outbreaks of rain. Strong to near gale summit winds.

Mountain weather hazards on Friday 02 Aug 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Cloudy	Sunny intervals	Sunny intervals	Heavy Rain	Heavy Rain	Fog
Precipitation probability							
00%	00%	00%	<05%	10%	60%	60%	40%

Forecast for Friday 02 Aug 2024

Weather: A bright start with a few sunnier spells during the morning. Turning cloudy into the afternoon with outbreaks of rain spreading across from the west. Strong to near gale summit winds.

Chance of cloud-free hill tops above 800m: 60% falling to 40% during the afternoon.

Low cloud and visibility: Generally good visibility with patchy amounts of cloud around summit level expected through the day. Cloud bases will occasionally fall down to around 800m in outbreaks of rain during the afternoon, particularly west of the A9.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Friday 02 Aug 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	15/20 S	26/34 S	27/36 S	31/42 S	32/45 S	35/50 S	26/36 S	18/24 SW	17/24 W
900	14/18 S	23/30 S	28/35 S	32/42 S	33/45 S	31/43 S	23/31 S	14/20 SW	15/20 SW
600	10/14 S	10/16 S	17/24 S	21/31 S	24/36 S	21/32 S	15/23 SW	11/16 SW	10/16 SW
300	4/9 SW	3/8 S	7/17 S	12/26 S	15/32 S	12/26 S	7/17 SW	8/18 SW	6/14 SW
Glen	3/13 S	2/14 S	3/15 S	5/20 S	8/28 S	6/23 SW	4/16 SW	3/13 SW	3/12 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	7/3	7/2	7/2	8/3	9/5	10/4	8/4	6/2	3/-2
900	11/8	11/7	11/6	12/7	13/8	13/8	11/8	9/6	6/2
600	13/11	12/11	13/10	15/11	16/11	15/12	14/11	12/10	9/6
300	12/12	12/11	14/13	18/16	19/16	18/16	16/15	13/12	10/9
Glen	13/12	13/12	14/14	19/18	20/17	19/17	17/16	13/12	10/9
Freezing Level*	3000m	3000m	2900m	2900m	2900m	3300m	3100m	2400m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note strong winds on upper slopes which may making walking fairly arduous at times.

Forecast for Saturday 03 Aug 2024
Weather: Bright or sunny spells and scattered showers, some of which may be on the heavier side in the afternoon. Fresh to strong summit winds.

Maximum wind: 25-35 mph.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Very good visibility with a few patches of low cloud around at first quickly lifting above summit level during the morning. The risk of visibility falling moderate in showers during the afternoon.

Temperature: **Glens:** Plus 9 Celsius rising 16 Celsius.
At 800m: Plus 3 Celsius rising 7 Celsius.
Freezing level: Above summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.